L Number	Hits	Search Text	DB	Time stamp
1	2	("6621804").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 11:53
2	2	("6512931").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 11:53
3	2	("6285886").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 11:53
4	1	455/13.4,69,68,522,134,135.ccls. and SMS with IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:29
5	56	455/13.4,69,68,522,134,135,466.ccls. and SMS with IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:40
6	10	455/13.4,69,68,522,134,135,466.ccls. and SMS with IP with format	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:31
7	1	455/$.ccls. and SMS with contain with IP with data	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:41
8	63	455/$.ccls. and SMS with IP with data	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:41
9	18	455/$.ccls. and SMS with packet with IP with data	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:47
10	30	455/$.ccls. and SMS with packet with IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:47
-	38	mandyam.in.	EPO; DERWENT	2004/02/23 16:54
-	7	mandyam.in. and nokia.as.	EPO; DERWENT	2003/09/06 18:58
-	530	455/13.4,69,68,522,134,135.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and CDMA	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 14:55
-	3	455/13.4,69,68,522,134,135.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and UDP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:18
-	23	370/315,316,318,320,319,329,332,333,335.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and UDP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:19
-	2	455/13.4,69,68,522,134,135.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:28
-	2	370/315,316,318,320,319,329,332,333,335.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 17:56
-	2	370/315,316,318,320,319,329,332,333,335.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and wap	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 10:52

-	94	370/315,316,318,320,319,329,332,333,335.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 20:15
-	29	455/13.4,69,68,522,134,135.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:05
-	2	("6173162").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:06
-	2	ep-936753-$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:07
-	1	1999-510207.NRAN.	DERWENT	2003/09/06 19:06
-	0	wo0048327-$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:07
-	0	wo-0048327-$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:07
-	0	wo-48327-$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:07
-	0	wo-0048327-$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:07
-	1	1999-070977.NRAN.	DERWENT	2003/09/06 20:03
-	51	370/315,316,318,320,319,329,332,333,335.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) same (time with period)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 20:17
-	29	455/13.4,69,68,522,134,135.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) same (time with period) same (measured or calculated or determined)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 20:20
-	12	370/315,316,318,320,319,329,332,333,335.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) same (time with period) same (measured or calculated or determined)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:27
-	2188	moon.in. and samsung.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 20:46
-	8	moon.in. and samsung.as. and measurer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:25
-	3	370/315,316,318,320,319,329,332,333,335.ccls. and power adj control adj (bits or commands) with (added or summed or computed or totaled) with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:08
-	6	455/13.4,69,68,522,134,135.ccls. and power adj control adj (bits or commands) with (added or summed or computed or totaled) with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:02

–	8	455/13.4,69,68,522,134,135.ccls. and power adj control adj (bits or commands) same (summed or computed or totaled) with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:03
–	32	455/13.4,69,68,522,134,135.ccls. and power adj control adj (bits or commands) same (summed or computed or totaled)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:05
–	19	455/13.4,69,68,522,134,135.ccls. and power adj control adj (bits or commands) same (summed or computed or totaled) same (time or period)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:05
–	3	370/315,316,318,320,319,329,332,333,335.ccls. and power adj control adj (bits or commands) same (summed or computed or totaled) same (time or period)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:09
–	19	455/13.4,69,68,522,134,135.ccls. and power adj control adj (bits or commands) same (summed or computed or totaled) same (time or period)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:28
–	1	2000-571904.NRAN.	DERWENT	2003/09/06 21:16
–	5	370/315,316,318,320,319,329,332,333,335.ccls. and power adj control adj (bit or command) same (time with period) same (measured or calculated or determined)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:29
–	17	455/13.4,69,68,522,134,135.ccls. and power adj control adj (bit or command) same (time with period) same (measured or calculated or determined)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:30
–	2	("5604766").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:05
–	3	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) with (SNR or BER)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:46
–	3	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) with (SNR or BER)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:00
–	0	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) with time with period same (summed or sum or totaled or 2000-571904.NRAN)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:32
–	1	2000-571904.NRAN.	DERWENT	2003/09/07 13:23
–	25	moon.in. and samsung.as. and pcb	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:26
–	2	("5920823").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:27
–	2	("5566165").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:27
–	66	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:33
–	66	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute or summed)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:33

-	17	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) same (period or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:33
-	2	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) same (period or interval) same threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:35
-	13	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) same (period or interval) and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:35
-	6	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) with (period or interval) and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:36
-	8	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) with (period or interval) and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:37
-	0	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:39
-	4	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:37
-	0	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (totaled or summed or measured) with time with (period or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:45
-	1	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (totaled or summed or measured) with (period or interval)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:45
-	1	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:00
-	7	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:48
-	42	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:19
-	26	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:06
-	0	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bits) or (PCBs)) same (summed or totaled) with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:09
-	147	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bits) or (PCBs))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:09
-	0	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:16
-	3	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj (bits or commands)) or (PCBs)) with measur$3 with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:41

-	20	455/13.4,69,68,522,134,135.ccls.and ((Power adj control adj (bits or commands)) or (PCBs)) with measur$3 with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:39
-	1	455/13.4,69,68,522,134,135.ccls.and ((Power adj control adj (bits or commands)) or (PCBs)) with measur$3 with time and WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:40
-	1	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj (bits or commands)) or (PCBs)) and SIR and (IP or WAP or UDP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:56
-	3274	370/315,316,318,320,319,329,332,333,335.ccls USPAT; ((Power adj control adj (bits or commands)) or (PCBs)) and SIR and (IP or WAP or UDP)	US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:50
-	2	370/315,316,318,320,319,329,332,333,335.ccls USPAT; and ((Power adj control adj (bits or commands)) or (PCBs)) and SIR and (IP or WAP or UDP)	US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:42
-	2	SIR with WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:43
-	2	SIR same WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:43
-	86	signal adj strength same (IP or WAP or UDP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:46
-	19	signal adj strength with (IP or WAP or UDP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:44
-	10	signal adj strength with (above or greater) same (IP or WAP or UDP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:47
-	3	signal adj strength with (above or greater) same (data with services)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:48
-	3281	370/315,316,318,320,319,329,332,333,335.ccls USPAT; ((signal adj strength) or SIR or (signal adj noise) or BER or FER) with (above or greater) same (data with services)	US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:51
-	3281	370/315,316,318,320,319,329,332,333,335.ccls USPAT; ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) same (data with	US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:52
-	4	370/315,316,318,320,319,329,332,333,335.ccls USPAT; and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) same (data with	US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:53
-	3	370/315,316,318,320,319,329,332,333,335.ccls USPAT; and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) same (IP or WAP)	US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:55
-	3	370/315,316,318,320,319,329,332,333,335.ccls USPAT; and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) same (CDMA2000 or	US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:07
-	0	455/13.4,69,68,522,134,135.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) same (IP or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:56
-	16	455/13.4,69,68,522,134,135.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) and (IP or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:06

-	1	455/13.4,69,68,522,134,135.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) and (IP and WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:58
-	1	455/13.4,69,68,522,134,135.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) and (IP and WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:06
-	50	455/13.4,69,68,522,134,135.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) and (IP or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:06
-	25	455/13.4,69,68,522,134,135.ccls. and ((signal adj strength)) and (IP or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:07
-	2	455/13.4,69,68,522,134,135.ccls. and ((signal adj strength)) and (WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:07
-	3	370/315,316,318,320,319,329,332,333,335.ccls and ((signal adj strength)) and (WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:07
-	357	WAP and UMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:24
-	147	WAP same UMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:21
-	96	WAP with UMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:21
-	9	WAP with UMTS with IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:22
-	1	WAP with UMTS with IP with SMS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:22
-	4	WAP same UMTS same IP same SMS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:22
-	92	WAP and UMTS and IP and SMS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:24
-	11	WAP and UMTS and IP and SMS and (signal adj strength)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:24
-	92	WAP and UMTS and IP and SMS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:27
-	178	WAP and UMTS and IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:27
-	178	WAP and UMTS and IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:27
-	173	WAP and UMTS and SMS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:28

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-	8	WAP and UMTS and SMS	USPAT; EPO; JPO; DERWENT	2003/09/07 16:29
-	227	UMTS and UDP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 17:08
-	44	UMTS same UDP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 17:08
-	17	UMTS with UDP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 17:08
-	31	UMTS and UDP	USPAT; EPO; JPO; DERWENT	2003/09/07 17:09
-	5	UMTS same UDP	USPAT; EPO; JPO; DERWENT	2003/09/07 17:09
-	607	455/13.4,69,68,522,134,135,426.1.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and CDMA	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 10:54
-	27	455/13.4,69,68,522,134,135,426.1.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and CDMA and (IP or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:50
-	21	455/13.4,69,68,522,134,135,426.1.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and CDMA and (IP or WAP) and (power adj control)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:40
-	7	370/315,316,318,320,319,329,332,333,335,352,354.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and wap	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:10
-	586	370/315,316,318,320,319,329,332,333,335,352,354.ccls. and (allow or grant or commenct or begin or start) with (WAP or IP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 17:46
-	16	370/315,316,318,320,319,329,332,333,335,352,354.ccls. and (allow or grant or commence or begin or start) with (WAP or IP) and (power adj control)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:58
-	28	455/13.4,69,68,522,134,135,426.1.ccls. and WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:50
-	228	455/13.4,69,68,522,134,135,426.1.ccls. and data adj service	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:54
-	5	455/13.4,69,68,522,134,135,426.1.ccls. and (data adj service) same effectuate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:51
-	106	455/13.4,69,68,522,134,135,426.1.ccls. and data adj service same voice	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:54
-	5	455/13.4,69,68,522,134,135,426.1.ccls. and data adj service same voice and WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:33
-	6043	370/315,316,318,320,319,329,332,333,335,352,354.ccls. andWAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:58

–	92	370/315,316,318,320,319,329,332,333,335,352 and WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:58
–	1118	370/315,316,318,320,319,329,332,333,335,352 and (simultaneous$3 or contemporaneous$3) with (operate$2 or use$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 11:58
–	25	370/315,316,318,320,319,329,332,333,335,352 and (circuit with packet) same (simultaneous$3 or contemporaneous$3) with (operate$2 or use$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:05
–	3	370/315,316,318,320,319,329,332,333,335,352 and (circuit with packet) same (simultaneous$3 or contemporaneous$3) with (operate$2 or use$2) and (power adj control)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:32
–	11941	370/315,316,318,320,319,329,332,333,335,352 WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:32
–	92	370/315,316,318,320,319,329,332,333,335,352 and WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:32
–	0	370/315,316,318,320,319,329,332,333,335,352 and WAP and (power adj conrol)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:32
–	5	370/315,316,318,320,319,329,332,333,335,352 and WAP and (power adj control)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:32
–	2	455/13.4,69,68,522,134,135,426.1.ccls. and EAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 17:38
–	28	455/13.4,69,68,522,134,135,426.1.ccls. and WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:33
–	3	455/13.4,69,68,522,134,135,426.1,466.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and (power adj control) and (SMS or WAP or IP or (data adj service)) same threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 12:41
–	1	"20010036238"	EPO; DERWENT	2004/02/23 16:54
–	57	455/13.4,69,68,522,134,135,426.1.ccls. and (power with control) same threshold same (packet or WAP or IP or data) with transmission	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 17:40
–	4	455/13.4,69,68,522,134,135,426.1.ccls. and (power with control) same threshold same (packet or WAP or IP or data) with transmission same (start$3 or commence$3 or begin$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 17:42
–	54	455/13.4,69,68,522,134,135,426.1.ccls. and (power with control) same (packet or WAP or IP or data) with transmission same (start$3 or commence$3 or begin$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 17:42
–	22	455/13.4,69,68,522,134,135,426.1.ccls. and (power with control) same (packet or WAP or IP or data) with transmission same (start$3 or commence$3 or begin$3) same level	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 17:45
–	5	455/13.4,69,68,522,134,135,426.1.ccls. and (power with control) same (packet or WAP or IP or (packet adj data)) with transmission same (start$3 or commence$3 or begin$3) same level	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 18:25

-	13	370/315,316,318,320,319,329,332,333,335,352 and (power with control) same (packet or WAP or IP or (packet adj data)) with transmission same (start$3 or commence$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 13:00
-	203	370/352,353,354.ccls. and (power with control)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 18:18
-	90	370/352,353,354.ccls. and (power with control) and (start or commence or begin or procede) same (WAP or IP or (packet))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 18:19
-	38	370/352,353,354.ccls. and (power with control) and (start or commence or begin or procede) same (WAP or IP or (packet)) and mobile	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 18:25
-	253	455/13.4,69,68,522.ccls. and (packet and circuit) and access	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 18:25
-	92	455/13.4,69,68,522.ccls. and (packet same circuit) and access	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 18:26
-	56	455/13.4,69,68,522.ccls. and (packet same circuit) and access and time with period	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 18:26
-	20	455/13.4,69,68,522.ccls. and (packet same circuit) same access and time with period	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 12:29
-	507	455/13.4,69,68,522,426.1.ccls. and (power with (control or command)) and (packet or IP or CDPD or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 12:32
-	88	455/13.4,69,68,522,426.1.ccls. and (power with (control or command)) and (packet or IP or CDPD or WAP) same (channel with (access or acquire))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 12:32
-	91	455/13.4,69,68,522,426.1.ccls. and (power with (control or command)) and (packet or IP or CDPD or WAP or UMTS) same (channel with (access or acquire))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 12:33
-	34	455/13.4,69,68,522,426.1.ccls. and (power with (control or command)) same (packet or IP or CDPD or WAP or UMTS) same (channel with (access or acquire))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 12:34
-	10	455/13.4,69,68,522,426.1.ccls. and (power with (control or command)) same (packet or IP or CDPD or WAP or UMTS) same (channel with (access or acquire)) and (packet with circuit)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 12:42
-	19	455/13.4,69,68,522,426.1,450,451,452.1,452,511,512,513,514,574.ccls. and (power with (control or command)) same (packet or IP or CDPD or WAP or UMTS) same (channel with (access or acquire))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 13:06
-	13	370/315,316,318,320,319,329,332,333,335,352 and (power with (control or command)) same (packet or IP or CDPD or WAP or UMTS) same (channel with (access or acquire))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 13:01
-	81	370/315,316,318,320,319,329,332,333,335,352 and (power with (control or command)) same (grant or allow or access) with (packet or IP or CDPD or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 13:02
-	14	370/315,316,318,320,319,329,332,333,335,352 and (power with (control or command)) same (grant or allow or access) with (packet or IP or CDPD or WAP) with network	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 13:03

	4	370/315,316,318,320,319,329,332,333,335,352 and (power with (control or command)) same (voice or circuit) same (grant or allow or access) with (packet or IP or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 13:04
-	20	370/315,316,318,320,319,329,332,333,335,352 and (power with (control or command)) same (voice or circuit) same (grant or allow or access) with (packet or IP or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 13:04
-	12	455/13.4,69,68,522,426.1,450,451,452.1,452... and (power with (control or command)) same (voice or circuit) same (grant or allow or access) with (packet or IP or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 16:14
-	208	455/13.4,69,68,522,426.1,450,451,452.1,452... and (grant or access) with (quality)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 16:20
-	3	455/13.4,69,68,522,426.1,450,451,452.1,452... and (FER or SNR) with greater with threshold with (access or transmit)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 13:23
-	0	455/13.4,69,68,522,426.1,450,451,452.1,452... and (BER or FER or SNR) with greater with threshold same (sttart with (transmit or transmission))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 16:22
-	0	455/13.4,69,68,522,426.1,450,451,452.1,452... and (BER or FER or SNR) with greater with threshold same (start with (transmit or transmission))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 17:28
-	572	455/13.4,69,68,522,426.1,450,451,452.1,452... and (start with (transmit or transmission))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 17:28
-	26	455/13.4,69,68,522,426.1,450,451,452.1,452... and (start with (transmit or transmission)) with (quality)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 19:51
-	52	455/13.4,69,68,522,426.1,450,451,452.1,452... and (quality with signal) same ((commence or start or begin) with (transmi$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 19:52
-	4	455/13.4,69,68,522,426.1,450,451,452.1,452... and ((quality with signal) with (above or greater or larger)) same ((commence or start or begin) with (transmi$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 19:54
-	0	455/13.4,69,68,522,426.1,450,451,452.1,452... and grant with persmission with transmit	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 19:54
-	75	455/13.4,69,68,522,426.1,450,451,452.1,452... and grant with transmit	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 19:54
-	0	455/13.4,69,68,522,426.1,450,451,452.1,452... and (grant with transmit) same qulaity	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 19:54
-	4	455/13.4,69,68,522,426.1,450,451,452.1,452... and (grant with transmit) same quality	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 19:55
-	220	455/13.4,69,68,522,426.1,450,451,452.1,452... and ((FER or BER or SNR or quality) with (larger or greater or more or better)) same (transmit)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 19:57
-	2	455/13.4,69,68,522,426.1,450,451,452.1,452... and ((FER or BER or SNR or quality) with (larger or greater or more or better)) same (begin with transmit)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 19:57
-	2	455/13.4,69,68,522,426.1,450,451,452.1,452... and ((FER or BER or SNR or quality) with (larger or greater or more or better)) same (start with transmit)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 19:58

-	7	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((FER or BER or SNR or quality) with (larger or greater or more or better)) same (start with transmi$5)	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/02/24 17:11 ccls.
-	14	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((FER or BER or SNR or quality) with (larger or greater or more or better)) same ((start or begin or commence) with	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/02/24 20:00 ccls.
-	36	transmi$5. and ((FER or BER or SNR or quality) with (larger or greater or more or better)) same ((start or begin or commence) with transmi$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/24 20:00
-	2	("6360076").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/25 13:12
-	2	("6285886").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/25 13:12
-	2	("20010029189").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/11 15:10
-	2	mandyam.in. and burst.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/11 16:14
-	170	455/13.4,69,68,522,426.1,450,451,452.1,452. and grant with channel	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:26 ccls.
-	0	455/13.4,69,68,522,426.1,450,451,452.1,452. and grant with channel same quality with first	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:27 ccls.
-	6	455/13.4,69,68,522,426.1,450,451,452.1,452. and grant with channel same quality	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:27 ccls.
-	1	455/13.4,69,68,522,426.1,450,451,452.1,452. and second with channel same quality with first same FER	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:28 ccls.
-	1	455/13.4,69,68,522,426.1,450,451,452.1,452. and second with channel same quality with first with accept$3	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:29 ccls.
-	148	455/13.4,69,68,522,426.1,450,451,452.1,452. and second with channel same quality with first	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:30 ccls.
-	23	455/13.4,69,68,522,426.1,450,451,452.1,452. and second adj channel same quality with first	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:30 ccls.
-	8	455/13.4,69,68,522,426.1,450,451,452.1,452. and sum with (PCB or (power adj control adj bit))	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/08/30 17:25 ccls.
-	30	455/13.4,69,68,522,426.1,450,451,452.1,452. and (sum$3 or add$4) with (PCB or (power adj control adj bit))	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/08/30 17:26 ccls.
-	30	455/13.4,69,68,522,426.1,450,451,452.1,452. and (sum$3 or add$4) with (PCB or (power adj control adj bits))	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/08/30 17:45 ccls. 11:45
-	13	455/13.4,69,68,522,426.1,450,451,452.1,452. and (sum$3 or add$4) with (PCB or (power adj control adj bits)) same (time or period or interval)	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	2004/08/30 17:27 ccls.

-	9	455/13.4,69,68,522,426.1,450,451,452.1,452. and (sum$3 or add$4) with (PCB or (power adj control adj bits)) with (time or period or interval)	USPAT;511,512,054,30,84,642.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/12 17:42
-	2	("6285886").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/12 17:42
-	7	455/13.4,69,68,522,134,135.ccls. and (sum$4 or add$4) with power with control with bit same quality	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:20
-	0	455/13.4,69,68,522,134,135.ccls. and (sum$4 or add$4) with power with control with bit with interval	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:24
-	4	455/13.4,69,68,522,134,135.ccls. and (sum$4 or add$4) with power with control with bit with period	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:32
-	58	455/13.4,69,68,522,134,135.ccls. and (sum$4 or add$4) with power with control with bit	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:40
-	24	455/13.4,69,68,522,134,135.ccls. and (sum$4 or add$4) with power with control with bit and second with channel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:40
-	58	455/13.4,69,68,522,426.1,450,451,452.1,452. and (sum$3 or add$4) with (PCB or (power with control with bits))	USPAT;511,512,054,30,84,647.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:46
-	66	455/13.4,69,68,522,426.1,450,451,452.1,452. and allocate with second with channel	USPAT;511,512,054,30,84,647.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:50
-	5	455/13.4,69,68,522,426.1,450,451,452.1,452. and allocate with second with channel same quality	USPAT;511,512,054,30,84,647.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:47
-	14	455/13.4,69,68,522,426.1,450,451,452.1,452. and allocate with (second or additional) adj channel	USPAT;511,512,054,30,84,647.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:54
-	79	455/13.4,69,68,522,426.1,450,451,452.1,452. and (allot$4 or assign$4) with (second or additional) adj channel	USPAT;511,512,054,30,84,647.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:54
-	12	455/13.4,69,68,522,426.1,450,451,452.1,452. and (allot$4 or assign$4) with (second or additional) adj channel same quality	USPAT;511,512,054,30,84,647.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:55
-	12	455/13.4,69,68,522,426.1,450,451,452.1,452. and (allot$4 or assign$4) with (second or additional) adj channel same (quality or Qos)	USPAT;511,512,054,30,84,647.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/17 11:59
-	1	455/13.4,69,68,522,426.1,450,451,452.1,452. and (allot$4 or assign$4) with (second or additional) adj channel same (quality or Qos) and power with control with bits	USPAT;511,512,054,30,84,647.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/17 12:43
-	15	455/13.4,69,68,522,426.1,450,451,452.1,452. and (grant$4 or allow$4 or permit$4 or permission) with transmission same first with threshold	USPAT;511,512,054,30,84,647.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/17 16:22
-	959	·455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with control with (bit or command)) or PCB)	USPAT;511,512,054,30,84,647.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/17 16:23
-	97	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with control with (bit or command or indication)) or PCB) same ((second or additional or supplemental or secondary) near2 (channel or link or communication or (data with burst)))	USPAT;511,512,054,30,84,647.ccls. US-PGPUB; EPO; JPO; DERWENT	2004/08/17 16:28

-	42	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with control with (bit or command or indication)) or PCB) same ((second or additional or supplemental or	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 17:00
-	165	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with (data with burst) or command or indication)) or PCB) same ((channel or link) with quality or Qos)	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 17:01
-	5	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with control with (bit or command or indication)) or PCB) same ((channel or link) with quality or Qos)	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 17:02
-	6	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with control with (bit or command or indication)) or PCB) same ((channel or link) with quality or Qos)	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 17:02
-	12	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with data with host beam or command or indication)) or PCB) same ((channel or link) with quality or Qos)	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 17:10
-	19	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with channel with (bit or command or indication)) or PCB) same ((channel or link) with quality or Qos)	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 17:38
-	164	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with secondary with (bit channel command) or indication)) or PCB) same (second or additional or supplemental or	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 17:38
-	11	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with control with (bit or command or indication)) or PCB) same (second or additional or supplemental or secondary) adj (channel or link) same	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 17:51
-	0	455/13.4,69,68,522,426.1,450,451,452.1,452. and (command or indication) with PCB) or command or indication)) or PCB) same (grant$3 or allow$4 or permit$4 or	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 17:54
-	3	455/13.4,69,68,522,426.1,450,451,452.1,452. and (command or indication) with the link command or indication)) or PCB) same (grant$3 or allow$4 or permit$4 or	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 18:25
-	4	455/13.4,69,68,522,426.1,450,451,329,332,335.ccls. and (command or indication) with the channel command or indication)) or PCB) same (grant$3 or allow$4 or permit$4 or allocat$4 or let$4) with (second$4 or addition$4 or supplement$4) near2 channel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 18:23
-.	2	("6360076").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 18:24
-	99	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with control with (bit or command or indication)) or PCB) same channel with quality	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 18:26
-	93	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with control with (bit or command or indication)) or PCB) same link with quality	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 18:26
-	65	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power with control with (bit or command or indication)) or PCB) with channel with quality	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,647.ccls. 18:26
-	60	455/13.4,69,68,522,426.1,450,451,452.1,452. and ((power adj control adj (bit or command or indication)) or PCB) with (channel or link) with quality	USPAT;511,5 US-PGPUB; EPO; JPO; DERWENT	120,654,308,648.ccls. 15:00
-	2691	455/$.ccls. and first with service same second with service	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 14:55

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-	59	455/$.ccls. and first with service same second with service same threshold with first with service	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 14:56
-	738351	455/$.ccls. and first with service same second with service same threshold with first with service same (allow or permit) with second service	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 14:56
-	1	455/$.ccls. and first with service same second with service same threshold with first with service same (allow or permit) with second with service	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 14:56
-	8	455/13.4,69,68,522,426.1,450,451,452.1,452.2,511,512,054,308,648.ccls. and first adj channel with quality same (grant$3 or allow$4 or permit$4 or determin$4) with second adj channel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 15:01
-	8	455/13.4,69,68,522,426.1,450,451,452.1,452.2,511,512,054,308,648.ccls. and first adj channel with quality same (grant$3 or allow$4 or permit$4 or determin$4 or access$4) with second adj	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 15:03
-	0	455/13.4,69,68,522,426.1,450,451,452.1,452.2,511,512,054,308,648.ccls. and first adj channel with good same (grant$3 or allow$4 or permit$4 or determin$4 or access$4) with second adj	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 15:04
-	13	455/13.4,69,68,522,426.1,450,451,452.1,452.2,511,512,054,308,648.ccls. and first adj channel with quality and (grant$3 or allow$4 or permit$4 or determin$4 or access$4) with second adj	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 15:19
-	18	455/13.4,69,68,522,426.1,450,451,452.1,452.2,511,512,054,308,648.ccls. and second with channel with assigned same first with quality	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 15:23
-	6	455/13.4,69,68,522,426.1,450,451,452.1,452.2,511,512,054,308,648.ccls. and (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with (second$4 or additional or supplemental or another)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 16:10
-	7	455/$.ccls. and (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with (second$4 or additional or supplemental or another) adj (channel) same (first adj channel) same quality	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 15:29
-	7	370/$.ccls. and (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with (second$4 or additional or supplemental or another) adj (channel) same (first adj channel) same quality	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 15:32
-	0	375/$.ccls. and (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with (second$4 or additional or supplemental or another) adj (channel) same (first adj channel) same quality	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 15:32
-	2014	455/13.4,69,68,522,426.1,450,451,452.1,452.2,511,512,054,308,648.ccls. and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 16:10
-	7	455/13.4,69,68,522,426.1,450,451,452.1,452.2,511,512,054,308,648.ccls. and threshold same grant with channel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 16:14
-	408	455/13.4,69,68,522,426.1,450,451,452.1,452.2,511,512,054,308,648.ccls. and threshold same (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with channel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 16:14
-	7	455/13.4,69,68,522,426.1,450,451,452.1,452.2,511,512,054,308,648.ccls. and threshold same (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with second adj channel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 16:16
-	11	455/13.4,69,68,522,426.1,450,451,452.1,452.2,511,512,054,308,648.ccls. and threshold and (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with second adj channel same quality	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 16:17

-	38	455/13.4,69,68,522,426.1,450,451,452.1,452.... and threshold and (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with second adj channel	USPAT;511,5...US-PGPUB; EPO; JPO; DERWENT	12054308548 ccls. 16:20
-	9	455/13.4,69,68,522,426.1,450,451,452.1,452.... and threshold and (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with second adj channel and power with control	USPAT;511,5...US-PGPUB; EPO; JPO; DERWENT	12054308548 ccls. 16:22
-	2238	455/13.4,69,68,522,426.1,450,451,452.1,452.... and data and voice	USPAT;511,5...US-PGPUB; EPO; JPO; DERWENT	12054308548 ccls. 16:23
-	1731	455/13.4,69,68,522,426.1,450,451,452.1,452.... and data with voice	USPAT;511,5...US-PGPUB; EPO; JPO; DERWENT	12054308548 ccls. 16:23
-	972	455/13.4,69,68,522,426.1,450,451,452.1,452.... and data with voice same channel	USPAT;511,5...US-PGPUB; EPO; JPO; DERWENT	12054308548 ccls. 16:23
-	131	455/13.4,69,68,522,426.1,450,451,452.1,452.... and data with voice same channel same power with control	USPAT;511,5...US-PGPUB; EPO; JPO; DERWENT	12054308548 ccls. 16:23
-	46	455/13.4,69,68,522,426.1,450,451,452.1,452.... and data with voice same channel same (power with control) same (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with channel	USPAT;511,5...US-PGPUB; EPO; JPO; DERWENT	12054308548 ccls. 16:25
-	27	455/13.4,69,68,522,426.1,450,451,452.1,452.... and data with voice same channel same (power with control) same (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with channel same	USPAT;511,5...US-PGPUB; EPO; JPO; DERWENT	12054308548 ccls. 16:26
-	231	455/13.4,69,68,522,426.1,450,451,452.1,452.... and (voice with channel) same (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with data with channel	USPAT;511,5...US-PGPUB; EPO; JPO; DERWENT	12054308548 ccls. 16:27
-	34	455/13.4,69,68,522,426.1,450,451,452.1,452.... and (voice with channel) same (assign$4 or grant$4 or allow$4 or permit$4 or allocat$4) with data with channel same (threshold) same quality)	USPAT;511,5...US-PGPUB; EPO; JPO; DERWENT	12054308548 ccls. 18:29
-	2	(threshold) or quality)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 18:29